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# FACSIMILE COVER SHEET

Date:	December 17, 2004	Fax:	703-872-9306
To:	U.S. Patent and Trademark Office	Phone:	

**Commissioner for Patents** P. O. Box 1450

4083820481

Alexandria, VA 22313-1450

From:	Rachel V. Leiterman					
Serial No.:	09/469,652					
Docket:	M-9197 US (LUM- M-9197 US)					
Re:	Response to Office Action					
Pages:	13 (including cover sheet)					

#### Message:

Re:

Applicant(s):

Jonathan J. Wierer, Jr.; Michael R. Krames; Serge L. Rudaz

Assignee:

Lumileds Lighting U.S., LLC

Title:

Multi-Layer Highly Reflective Ohmic Contacts For Semiconductor

Devices

Serial No.:

09/469,652

Examiner:

Bradley W. Baumeister

Docket No.: M-9197 US

Group Art Unit:

Filed: December 22, 1999 2815

(LUM- M-9197 US)

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Credit Card Payment Form PTO-2038 (1 page);
- (3) Response to Office Action (10 pages).

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DEC 1 7 2004

Brian D. Ogonowsky Carmen C. Cook David C. Hsia

Rachel V. Leiterman

December 17, 2004

Via Facsimile Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Re:

Applicant(s):

Jonathan J. Wierer, Jr.; Michael R. Krames; Serge L. Rudaz Lumileds Lighting U.S., LLC

Assignee:

Multi-Layer Highly Reflective Ohmic Contacts For

Title:

Semiconductor Devices

Serial No.:

09/469,652

4083820481

Examiner:

Bradley W. Baumeister

Filed:

December 22, 1999

Docket No .:

M-9197 US

Group Art Unit: 2815

(LUM-M-9197 US)

Dear Sir:

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No additional fee is required.

The fee has been calculated as shown below:

		Claims Remaini After Amendme	•	Highest No. Previously Paid For		Present Extra		Rate		Additional <u>Fee</u>
Total	Claims	26	Minus	30	-	0	x	\$50	\$	0.00
Indep Claim	endent Is	3	Minus	3	=	0	x	\$200	\$	0.00
	Fee of for the first filing of one or more multiple \$ dependent claims per application									
$\boxtimes$	Extension of Time Fee (3 months)								\$	1,020.00
$\boxtimes$	Please charge our <u>credit card</u> (Form PTO-2038 enclosed) in the amount of Total									1,020.00
$\boxtimes$	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502226.									

Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Tradernark Office on the date shown below.

Respectfully submitted,

Rachel V. Leiterman Attorney for Applicant(s) Reg. No. 46,868

DEC 1 7 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Jonathan J. Wierer, Jr.; Michael R. Krames; Serge L. Rudaz

Assignee:

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Multi-Layer Highly Reflective Ohmic Contacts For Semiconductor

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San Jose, California December 17, 2004

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

### **RESPONSE TO OFFICE ACTION**

Dear Sir:

This responds to the Office Action dated June 28, 2004. Please consider the following.

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 7 of this paper.

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